PUS-1 103 (1578.613) formerly of 555255-012-588  Under the Paper Roll Telliction Act of 1995, no persons are required to res	IIS Patent and Tradoma	PTO/SB/01 (08-03) red for use through 07/31/2006. OMB 0651-0032 rk Office; U.S. DEPART MENT OF COMMERCE to unless it contains a valid OMB control number.		
DECLARATION FOR UTILITY OR	Attorney Docket Number	PUS1163 (1578.613)		
DESIGN	First Named Inventor	Gjalt Gerrit de Jong		
PATENT APPLICATION	COMPLETE IF KNOWN			
(37 CFR 1.63)	Application Number	10/678,796		
Declaration Submitted OR  Declaration Submitted after Initial	Filing Date	January 3, 2003		
With Initial Filing (surcharge (37 CFR 1.16 (e))	Art Unit	unknown		
required)	Examiner Name	not yet assigned		
roquinosy		instryct doorgined		

I hereby declare that:			-					
Each inventor's residence, ma	iling address, a	ınd citizenship are as stat	ed below next to	their name.				
I believe the inventor(s) name which a patent is sought on the	d below to be the invention enti	ne original and first invent itled:	or(s) of the subje	ct matter wh	ich is claim	ed and for		
ACCESS STRATUM	MANAGER							
the specification of which		(Title of the Invent	ion)					
is attached hereto								
OR OR								
	··· [	10/03/2003	Halland Otatan A.	-P47 At		<b></b>		
was filed on (MM/DD/YYYY) 10/03/2003 as United States Application Number or PCT International								
Application Number 10/	678,796	and was amended on (N	MM/DD/YYYY)	_		(if applicable).		
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.								
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application								
and the national or PCT intern								
I hereby claim foreign priority inventor's or plant breeder's r	ights certificate	(s), or 365(a) of any PCT	international app	olication whi	ch designa	ted at least one		
country other than the United	States of Amer	ica, listed below and have	also identified b	elow, by che	ecking the	box, any foreign		
application for patent, inventor before that of the application of	on which priority	is claimed.	or any PC1 inter	папопагарр	oncation nav	ving a filing date		
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Prio Not Cla		Certified C	opy Attached?		
Numberrs	- Country	(WIWI/DD/TTTT			Tes	No		
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Π Additional foreign applica	I tion numbers ar	L re listed on a supplementa	al priority data she	eet PTO/SB/	02B attach	ed hereto.		

[Page 1 of 2]
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# **DECLARATION** — Utility or Design Patent Application

Direct all correspondence to:	Custome	r Number:				OR		Corresp	ondence address below
Name									
David B. Cochran	, Esq.	_							·
Address									
JONES DAY - No	orth Point, 9	01 Lake	eside Av	/enue	<u> </u>				
City				State					ZIP
Cleveland				Ò	hio				44114-1190
Country		Telephon				Fax		-	
U.S.A.		216-58					6-579-		
I hereby declare that all statem and belief are believed to be statements and the like so mad false statements may jeopardize	true; and fur le are punishal	ther that to ble by fine	these stat or imprise	ements onment	were	e mad oth, un	e with 1 der 18 t	the kno	wledge that willful false
NAME OF SOLE OR FIRST IN	VENTOR:			etition i	has he	en file	d for this	s unside	ned Inventor
Given Name				Cabort		Family		o on one	IOG HITOHOI
(first and middle [if any]) Gja	ılt Ge#rit				1	or Sum	ame	de Jo	ong
Inventor's Signature	1								Date 2.6/1/24
Residence: City	State	-		Coun	try			Citizer	nship
Leuven				BEL	GIUI	М.		nethe	erlands
Mailing Address <i>V</i> 295 Phillip Street									
City	State				ŽIP				Country
Waterloo	Ontario				N2L	3W8	3		Canada
NAME OF SECOND INVENTO	R:				Αŗ	etition	has bee	en filed f	for this unsigned inventor
Given Name						amily I		Zalliba	-
(first and middle [if any]) Ger	rald D.				0	r Sum	ame I	Kellihe	<b>=</b> 1
Inventor's Signature									Date
Residence: City	\$tate			Cour	ıtry			Citize	nship
Ealing				ENG	1AJE	ΝD		Irelar	nd
Mailing Address	<del></del>							-	
295 Phillip Street									
City	State				ZIP			Count	try
Waterloo	Ontario				N2L	3W8	}	Cana	ada
Additional inventors or a legal re	presentative are be	ing named or	n the <u>1</u>	supplem	ental sh	eel(s) P	TO/SB/02/	or O2LR	attached hereto.

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## **DECLARATION** — Utility or Design Patent Application

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Name									•
David B. Cochran	, Esq.								
Address JONES DAY - No	rth Point, 9	01 Lake	eside Av	enue	l				
City				State					ZIP
Cleveland				0	hio	<del></del>			44114-1190
Country		Telephon				Fax			
U.S.A.			6-3939			1		-0212	
I hereby declare that all statem and belief are believed to be statements and the like so mad talse statements may jeopardize	true; and fur le are punishal	ther that i ble by fine	these stat or impriso	ements onment	s wen	e mad: oth, un	e with der 18	the kno	wedge that willful false
NAME OF SOLE OR FIRST IN	VENTOR:		Пар	atition l	has be	een file	d for th	is unsiar	ned inventor
Given Name		1	<u> </u>			Family	Name	<u> </u>	
(first and middle (if poul)	It Gerrit				- [	or Sum	ame	de Jo	ing
Inventor's Signature									Date
0	Ct-to			Coun	tru			Citize	nship
Residence: City Leuven	State		.	BEL	-	М			erlands 
Mailing Address 295 Phillip Street									
City	State				ZIP				Country
Waterloo	Ontario				N2l	L 3W	8		Canada
NAME OF SECOND INVENTO	R:				A	oetition	has be	en filed	for this unsigned inventor
Given Name (first and middle [if any]) Ge	rald D.					amily l or Sum		Kellih	er
Inventor's Signature Gentle	Celler			_					Date 9th Feb 64
Residence: City	State			Çour	-	_		1 -	enship
Ealing	ļ			ENG	GLAI	ND		Irela	nd
Mailing Address	<u>.                                    </u>								
295 Phillip Street									
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Waterloo	Ontario				N2L	_ 3W8	3 	Can	ada
Additional inventors or a legal to	presentative are b	cing named (	on the <u>1</u>	eupplem	ental s	heet(s) P	TO/SE/02	2A or D2LR	R attached hereto.

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Name of Additional Joint Inventor, if any:	_	A pet	ition has been file	ed for this	unsigned inv	entor	
Given Name (first and middle (If any)		Family Nam	ne or Surname				
Robert J.		Ha	arrison				
Inventor's Robert Harian					Date 26	Jan	<b>Σω</b> φ
Residence: City Hollywood	State	irminghai	Country ENG	LAND	Citizenship	British	
Mailing Address 295 Phillip Street							
Mailing Address							
City Waterloo	State	Ontario	zip N2I	_ 3W8	Country	Canad	ia
Name of Additional Joint Inventor, if any:		☐ A per	ition has been fil	ed for this	unsigned in	ventor	
Given Name (first and middle (if any)			Family	Name or	Sumame		
Inventor's Signature		Date	. —				
Residence: City	State		Country			Citizen	ship
Mailing Address		_					
Malling Address		-		-			
City	State		Zip		Country		
Name of Additional Joint Inventor, if any:		☐ A pe	utlon has been fi	ed for this	unsigned in	ventor	
Given Name (first and middle (if any)		-	Family	Name or	Sumame		
			•				
Inventor's Signature		Date					
Residence: City	State		Country			Citizen	ship
Mailing Address							
Mailing Address							

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.83. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. And comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

State

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Declaration Extra Page

Country

Atty Docket: 1578 613

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STATEME	NT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Gjalt Gerrit de Jong, Gerald D. H	Kelliher, and Rob J. Harrison
Application No./Patent No.: 10/678,796	Filed/Issue Date: October 3, 2003
Entitled: ACCESS STRATUM MANAGER	
M-Stack Corporation (Name of Assignee)	a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:  1.  the assignee of the entire right, title, and interes	
2.   an assignee of less than the entire right, title an The extent (by percentage) of its ownership inte in the patent application/patent identified above by virt	rest is %
A. [r] An assignment from the inventor(s) of the pater in the United States Patent and Trademark Offic attached.	nt application/patent identified above. The assignment was recorded e at Reel, Frame, or for which a copy thereof is
OR	
B. [ ] A chain of title from the inventor(s), of the patent below:	t application/patent identified above, to the current assignee as shown
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	d States Patent and Trademark Office at, or for which a copy thereof is attached.
[ ] Additional documents in the chain of title	are listed on a supplemental sheet.
[ ] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assignments be submitted to Assignment Division in accordance recorded in the records of the USPTO. See MPER	nent document or a true copy of the original document) ordance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is aut	horized to act on behalf of the assignee.
25 Aug 04	Robert H. Kelly
<b>β</b> ate	Typed or printed pame
214-706-4200	Total of felly
Telephone number	\ Signat∳re //
	Attorney for Assignee

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

Gjalt Gerrit de Jong, Naamsesteenweg 539/15, B3001 Leuven, BELGIUM Gerald D. Kelliher, 7 Fordhook Ave., Ealing, London W5 3LS, ENGLAND Robert J. Harrison, 15 Mayhurst Road, Hollywood, Birmingham, B47 5QG, ENGLAND

has/have invented certain new and useful improvements in an invention entitled

#### ACCESS STRATUM MANAGER

for which an application for United States Letters Patent was filed on October 3, 2003 and assigned Serial No. 10/678,796, and as further identified by PUS1163 (1578.613) (formerly 555255-012-588); and

WHEREAS, M-STACK LIMITED, (hereinafter referred to as the "ASSIGNEE"), a corporation organized under the laws of the England and Wales, having a place of business at Chancery House, 8 Edward Street, Birmingham B1 2RX, United Kingdom, is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom and the inventions therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said inventions;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the inventions therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said inventions in any foreign country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by me (us) had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said inventions; and ASSIGNOR(S) further agrees/agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of ASSIGNEE, its successors and assigns, in and to said application and the inventions therein disclosed, and in and to any and all Letters Patent and reissues thereof, both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: 26/0//24

Gjalt Gerni de Jong Naamsesteenweg 539 / 15

B 3001 Leuven BELGIUM

#### STATEMENT BY WITNESS

I, Heather Malette whose full Post Office address is

401 Springbank Ave., North, Unit 3, Woodstock, Ontario N4T 1P9 Canada (Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: 26 Jan 2004

(Signature of Witness)

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

- 9th Fah 604	Geralt Keller.	
Date: 1 eo 4	Gerald D. Kelliher 7 Fordhook Ave	
	Ealing, London	
	W5 3LS ENGLAND	

I, Tanes Shore

## STATEMENT BY WITNESS

IO BLAKES	RIDE, YATELEY,	HAMPSHIRE	6046 6Q5, UK
10	(Address of Witness)		

\_whose full Post Office address is

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: 09/02/04 (Signature of Witness)

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: 26 - Jan 2004

Robert J. Harrison 15 Mayhurst Rd Hollywood Birmingham B47 5QG ENGLAND

STATEMENT BY WITNESS

I, Mark Norton whose full Post Office address is

37 Orchard Road, Sidemoor, Bromsgrove, Worcestershire England B61 8HZ (Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: 26 Jan 2000

(Signature of Witness)

Page 4 of 4
1163 PUS TD-Assign

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Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):	:						
Name Registration Number							
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1	<del>-  </del>						
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	-						
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).							
Assignee Name and Address:							
M-Stack Limited							
Chancery House  8 Edward Street	·						
Birmingham							
B1 2RX							
U.K.							
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent	\ ie						
required to be filed in each application in which this form is used. The statement under 37 CFR 3.7	3(b)						
may be completed by one of the practitioners appointed in this form if the appointed practitioner is							
authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney isto be filed.	T						
SIGNATURE of Assignee of Record							
The individual whose signature and title is supplied below is authorized to act on behalf of the assignee							
James L. Balsillie	-						
Signature Jam Johnshille Date 4 Tels 200	4						
President Telephone 519-888-7465							

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